

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Collomb, et al.

Confirmation No.: 1936

Application No.: 10/811,215

Examiner:

Filing Date: 03/26/2004

Group Art Unit: 2661

Title: Process for Monitoring the Quality of Service in a Telecommunication Network and Apparatus for the Same

Mail Stop Amendment

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

( ) under 37 CFR 1.97 (c) together with either a:  
( ) Statement under 37 CFR 1.97(e), or  
( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

( ) under 37 CFR 1.97 (d) together with a:  
( ) Statement under 37 CFR 1.97(e)(1) or (2), and  
( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

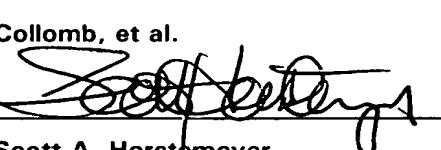
It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: August 4, 2004

Respectfully submitted,

Collomb, et al.

By

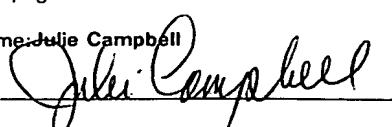


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Attorney/Agent for Applicant(s)  
Reg. No. 34,183

Date: August 4, 2004

Typed Name: Julie Campbell

Signature: 

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR</b> <b>APPLICANT'S INFORMATION DISCLOSURE</b> <b>STATEMENT</b>  <b>(Use several sheets if necessary)</b>	<b>ATTY. DOCKET NO.</b>	<b>APPLICATION NO.</b>	<b>CONFIRMATION NO.</b>
	<b>200209005-2</b>	<b>10/811,215</b>	<b>1936</b>
	<b>APPLICANT</b> <b>Collomb, et al.</b>		
	<b>FILING DATE</b>	<b>GROUP</b>	
	<b>03/26/2004</b>	<b>2661</b>	

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1A	2002/0120760	08/29/2002	Kimchi, et al.	
1B				
1C				
1D				
1E				
1F				
1G				
1H				
1I				
1J				
1K				



## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
		1L				
		1M				
		1N				
		1O				
		1P				

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

1Q	<p>Rulz, Pedro M., et al., "Improving User-Perceived QoS in Mobile and Wireless IP Networks Using Real-Time Adaptive Multimedia Applications", 13th IEEE International Symposium on Personal Indoor and Mobile Radio Communications, PIMRC 2002, Vol. 3, No. 15, Sept. 2002.</p>
1R	
1S	

**EXAMINER**

**DATE CONSIDERED**